

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

find application of: Diachina

Serial No.: 09/848229

Filed: May 4, 2001

Title: Emergency Packet Data Service

Attorney's Docket No: 4015-5115

Commissioner for Patents

Alexandria, VA 22313-1450

P.O. Box 1450

Group Art Unit: 2661

Confirmation No.: 6245

Status: Pending

Raleigh, North Carolina

June 23, 2004 RECEIVED

JUL 0 1 2004

Technology Center 2600

Sir:

Could you please advise us of the current status of the above-referenced application. Also, enclosed is a copy of the Revocation and New Power of Attorney with Statement as filed with the Office on this day for your consideration.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:

David E. Bennett Registration No. 32,194

P.O. Box 5

Raleigh, NC 27602

Telephone: (919) 854-1844

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS DOCUMENT IS BEING DEPOSITED WITH THE UNITED STATE POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, IN AN ENVELOPE ADDRESSED TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature:

Name: Alfonso G. Sandoval

Date: June 23, 2004

TRANSMISSION VERIFICATION REPORT

TIME : 06/23/2004 09:14 NAME : COATSBENNETT

FAX : 9198589862 TEL : 9198541844 SER.# : BROK1J675641

DATE, TIME FAX-NO./NAME DURATION PAGE 5

06/23 09:11 17038729306 00:02:31 10 OK STANDARD

Coats Bennett

1400 Crescent Green, Suite 300 Cary, North Carolina 27511 (919) 854-1844 Facsimile: (919) 854-2084

TO:

G.A.U. 2661

COMPANY:

USPTO - Multiplex Communication and Internet Telephone

FAX:

703-872-9306

FROM:

David E. Bennett (Reg. No.: 32,194)

Attorney for Applicant

DATE:

June 23, 2004

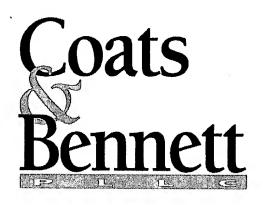
APP. NO:

09/848,229 filed 5/4/2001

Pages including cover sheet: 9

Dear Sir,

Attached please find a Revocation & Power of Attorney with Statement along with a copy of the related Assignment Recordation pertinent to the above-identified utility



1400 Crescent Green, Suite 300 Cary, North Carolina 27511 (919) 854-1844 Facsimile: (919) 854-2084

TO:

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David E. Bennett (Reg. No.: 32,194)

Attorney for Applicant

DATE:

June 23, 2004

APP. NO:

09/848,229 filed 5/4/2001

Pages including cover sheet: 9

Dear Sir,

Attached please find a Revocation & Power of Attorney with Statement along with a copy of the related Assignment Recordation pertinent to the above-identified utility application. Applicant kindly requests the Office update its records to insure timely delivery of future communications to the Attorney listed above.

Thank you.

NOTE: This information is privileged and confidential and intended ONLY for the individual or entity named above. If you should receive this transmission in error, please notify our office and return the original to the above address via the U.S. Postal Service.

Operator: AGS



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Diachina)
Serial No.: 09/848229))
Filed: 5/4/2001) Status: PENDING)
For: Emergency Packet Data Service	Group Art Unit: 2661
New Attorney's Docket No: 4015-5115	JUL 0 1 2004
Commissioner for Patents Washington, D.C. 20231	Technology Center 2600

REVOCATION AND POWER OF ATTORNEY WITH STATEMENT UNDER 27 CFR 3.73 (b) AND CHANGE OF CORRESPONDENCE ADDRESS

Sir:

Ericsson Inc., a corporation, certifies that it is the assignee of the entire right, title and interest in and to the above-entitled U.S. patent application, and the invention disclosed therein, by virtue of the assignment from the inventor(s) to Ericsson Inc. recorded in the Patent and Trademark Office at Reel/Frame 011776/0072. A copy of the assignment is attached hereto.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, Ericsson Inc. is the assignee of the entire right, title and interest in the U.S. patent application identified.

Ericsson Inc. hereby revokes all previous Powers of Attorney and appoints as my attorneys and/or agents with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefore before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, all

of the registered practitioners of the law firm of Coats & Bennett, P.L.L.C. identified by Customer Number 24112 and the following Ericsson Inc. attorneys and/or agents:

Stephen A. Calogero, Reg. No. 41,491; Mark C. Terrano, Reg. No. 40,200; Jon Han, Reg. No. 41,403; Sidney Weatherford, Reg. No. 45,602; and Roger Burleigh, Reg. No. 40,542.

Please address all future correspondence to

David E. Bennett Coats & Bennett, P.L.L.C. 1400 Crescent Green, Suite 300 Cary, North Carolina 27511

Please direct all telephone calls about this application and the resulting patent to:

David E. Bennett

Telephone: (919) 854-1844

The undersigned is empowered to sign this statement on behalf of the assignee.

June 23, 2004 Date

Director, Licensing and
Patent Devlopment

Ericsson INC. 6300 Legacy Drive Plano, Texas 75024 USA



JULY 25, 200

HARRITY & SNYDER, GLENN SNYDER 11240 WAPLES MILL ROAD SUITE 300 FAIRFAX, VIRGINIA 22030



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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JUL 0 1 2004

UNITED STATES PATENT AND TRADEMARK OFFICE echnology Center 2600 NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/04/2001

REEL/FRAME: 011776/0072

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DIACHINA, JOHN

DOC DATE: 03/28/2001

ASSIGNOR:

RYDNELL, GUNNAR

DOC DATE: 04/25/2001

ASSIGNEE:

ERICSSON, INC. 8001 DEVELOPMENT DRIVE RESEARCH TRIANGLE PARK NORTH CAROLINA 27709

SERIAL NUMBER: 09848229

PATENT NUMBER:

FILING DATE: 05/04/2001

ISSUE DATE:

JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



1017129	976 EET	
Attorney's Docket No. P12544-US1 BMOA To the Honorable Commissioner of Patents and Trademarks. Please record the attached original document(s) or copy(ies)		
thereof.	ks. Thease record the attached original document(s) or copy(les)	
Name of conveying party(ies): John DIACHINA and Gunnar RYDNELL	2. Name and address of receiving party(ies):	
· · · ·	Name: Encsson inc.	
Additional name(s) of conveying party(ies) attached? Yes No	Address: 8001 Development Drive Research Triangle Park, North Carolina 27709	
3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name	09 248229	
Other:	Additional name(s) & address(es) attached? ☐ Yes ☐ No	
Execution Dates: March 28 and April 25, 2001		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution dates of the application are: March 28 and April 25, 2001		
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers at	tached? Yes No	
5. Name and address of party to whom correspondence should be mailed:	6. Total number of applications and patents involved: 1	
Name: Glenn Snyder	7. Total fee (37 CFR 3.41): \$40.00	
Address: HARRITY & SNYDER, L.L.P. 11240 Waples Mill Road	⊠ Enclosed	
Suite 300 Fairfax, Virginia 22030	Authorization to be charged to deposit account, if necessary.	
26615	8. Deposit account number:	
BAIENT TRAIFMALKOFECZ	50-1070	
DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing inforcopy of the original document	mation is true and correct and any attached copy is a true	
Glenn Snyder Reg. No. 41,428 Name of Person Signing Signature	re May 4, 2001 Date	
Total number of pages including cover sheet, attachments, and document: 5		
Mail documents to be recorded with	required cover sheet information to:	

01 FC:581

40.00 OP

issioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

JOINT INVENTION (Worldwide Rights)

ASSIGNMENT

WHEREAS, WE, the below named inventors (hereinafter referred to as Assignors), have made an invention entitled:

EMERGENCY PACKET DATA SERVICE

for which we filed an application for patent concurrently herewith; and

WHEREAS, Ericsson Inc., a corporation of Delaware, having registered offices in Research Triangle Park, North Carolina, 27709, hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, we as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, WE have hereunto set our hand.

John DIACHINA	Cuma a DVD vara	
505 Kristin Drive	Gunnar RYDNELL	
Garner, North Carolina 27529	Sankt Sigfridsgatan 89	
	Goteborg, 412 66 Sweden	-
Signature:	Signature:	
D (03 20 0	4	
Date: 03-28-2001	Date:	
Vicki J. Red mond		_
Witness Name		
Techi Aledmind	Witness Name	-
Witness Signature		
	Witness Signature	-

JOINT INVENTION (Worldwide Rights)

ASSIGNMENT

WHEREAS, WE, the below named inventors (hereinafter referred to as Assignors), have made an invention entitled:

EMERGENCY PACKET DATA SERVICE

for which we filed an application for patent concurrently herewith; and

WHEREAS, Ericsson Inc., a corporation of Delaware, having registered offices in Research Triangle Park, North Carolina, 27709, hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, we as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, WE have hereunto set our hand.

John DIACHINA 505 Kristin Drive Garner, North Carolina 27529	Gunnar RYDNELL Sankt Sigfridsgatan 89 Goteborg, 412 66 Sweden
Signature:	Signature: MMM Millel
Date:	Date: 4/25/01
	7. 1
Witness Name	Jan Lindshog Witness Name
	Thirds tvalle
Witness Signature	Witness Signature